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B.C., Patent Application Specialist, PCT/DO/EO/National Stage Division

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U. S. Application No. - 10/ 572,080

International Application Number: PCT/US04/30644 International Filing Date: 09-20-04

Application Filed by 30 Month: ✓ Yes        No Language: ENG.

Copy in International Application: yes ✓ no        Translation: yes        no        Defective: Yes

371 Filing Fees ✓ paid        Insufficient Meet Article 33 Requirement: Yes        No & why not       

Original claims: 1-56 Added Claims:        Total Claims: 56 Chargeable 56 Independent 4 multiple 1

Claims Cancelled via Article 34        &/or Pre-Amdt        Claims added via Article 34       

Total Number of Drawing Sheets: 9 Foreign Text:       

Oath/Declaration: yes ✓ no        signed ✓ unsigned        defective        Date Satisfied: 5-11-07

PCT/R0/101/Request Form Declaration: yes:        signed        Unsigned

Small Entity: ✓ Yes Small Entity Statement        Assertion by filing fee paid ✓ Large Entity:       

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ✓ no        entered & date 5-11-07 not entered & date       

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes        no        entered & date        not entered & date       

Biochemical Seq. Listing: yes ✓ no        statement ✓ yes        no        other submission date(s):       

Biochemical Diskette/Listing not needed:       

Copy of ISR:        with references        without references        Non-Establishment of ISR PCT/ISA/203        NO SR when proceeded

Article 19 Amendment:        entered        not entered        Replaced by Article 34 Amendment       

Copy of IPER:        without Annexes:        with Annexes:        Annexes entered        Annexes not entered        237

Reason Annexes have not been entered:       

Preliminary Amendment(s): yes ✓ not entered        & Why        Other Amendment dates: 5-11-07

IDS:        yes        with references        without references        Other IDS Dates:       

Request for Immediate Examination: yes ✓ no       , Other Early Processing Date:       

Substitute Specification: yes        Other Documents filed:       

Assignment: yes        Date filed:        Assignment for PG Pub:        Yes Date filed:       

Power of Attorney ✓ Application Data Sheet ✓ Priority Document(s): yes ✓

Application Size: Spec. 30 Claims 10 Abstract 1 Drawings 9 Seq. List. 1 Seq. RF 6 Total: 57

Application Fees: owed/paid       

✓ Declaration ✓ Claims        Multiple        Translation ✓ Extension        Petition        Application size       

Date of 35 USC Receipt of Request: March 16, 2006

Date Completion USC 371 Requirements: 5-11-07

Notice of Missing Requirements: 11-16-06 Response to Missing Requirements       

371 Formalities Letter: (Sequence) 922        922 Response        or (Fees Owed) 923        923-Response       

Notice of Defective Response:        Defective Response Reply       

Notice of Acceptance: 06-13-07

Notice of Abandonment:        Petition to Revive:        Petition 1.47: